

OPERATOR'S MANUAL

EXCAVATOR

CX80
TIER 3

87490339 NA

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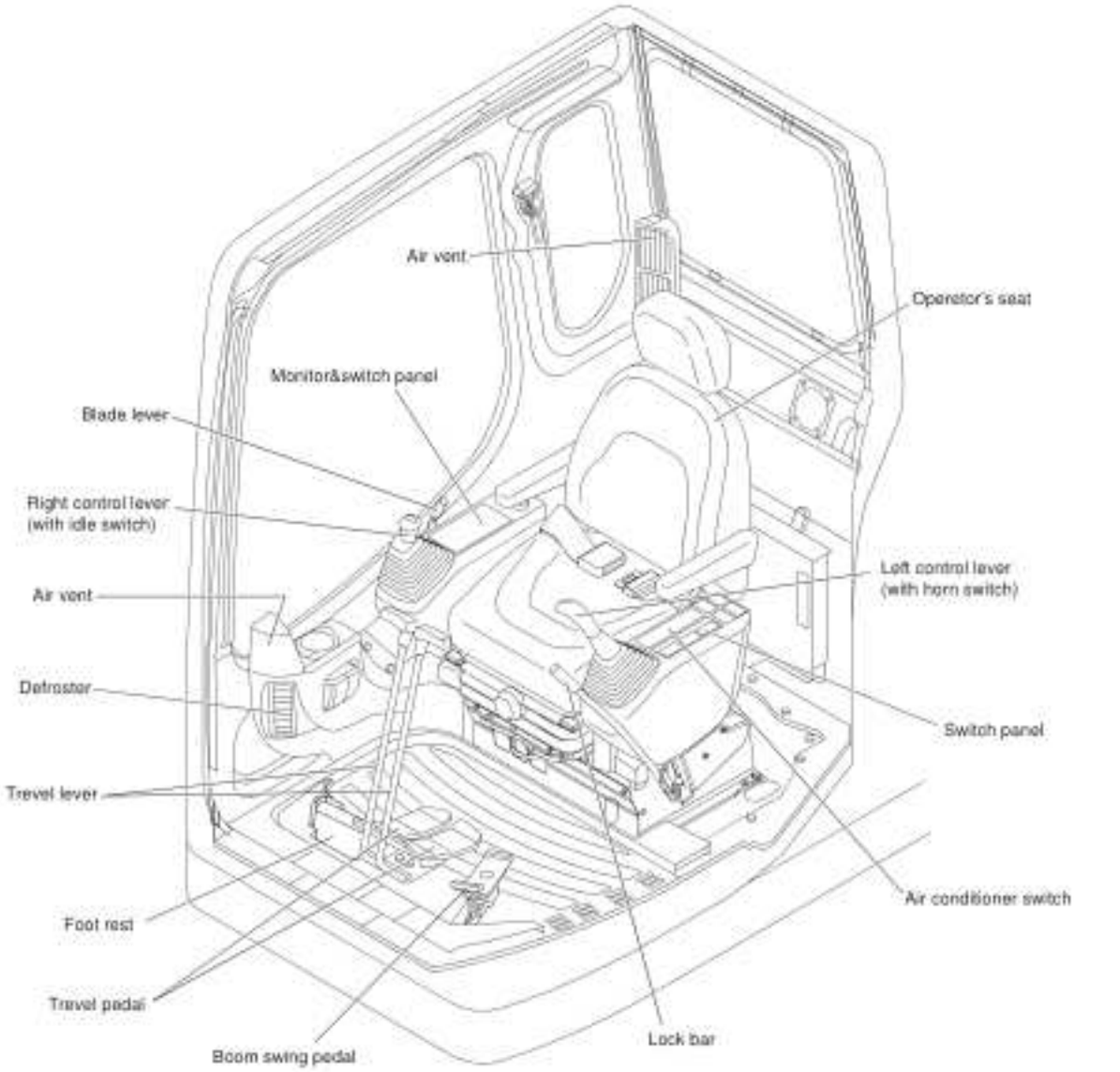
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Operator's Cab



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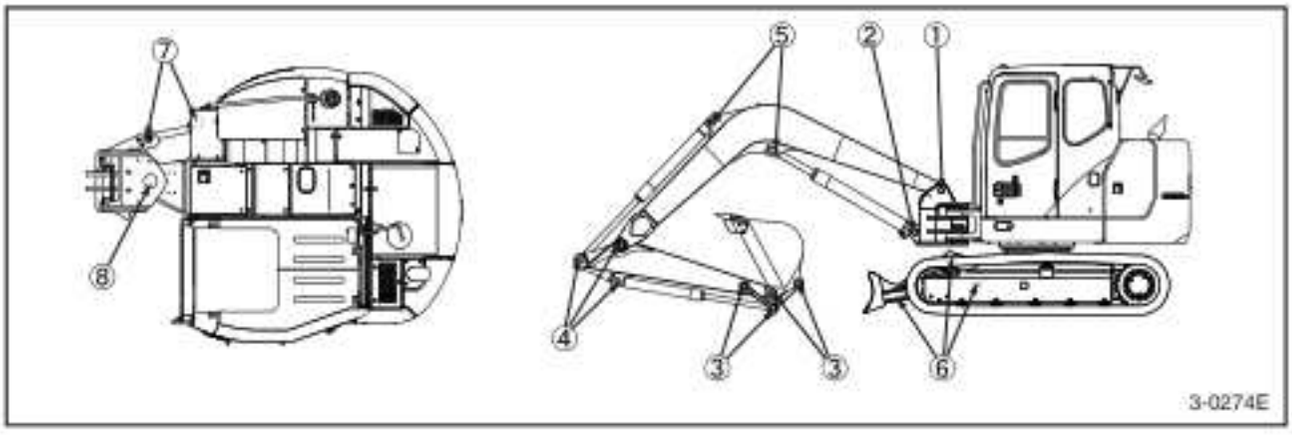
Greasing Front Attachment Pins
- Maintenance: every 250 hours
- Maintenance for EM System: every 1000 hours

⚠ CAUTION

- **Always grease after completing work in water or extreme wet conditions. (Particularly around the bucket pins) Use E.P. grease No. 2**
- **When using an attachment other than a genuine bucket (breaker, hammer, etc.), grease the mounting pins every 10 hours.**

Front attachment pin's greasing points (21 points)

Greasing Points	(No.) Reference drawing	Mono boom Greasing points
Boom Foot Pin [EMS]	①	1
Boom Cylinder, Foot Pin	②	1
Bucket Cylinder Top, Foot Pin Bucket Cylinder to Bucket Linkage, Pin Bucket Linkage to Bucket, Pin Arm to Bucket Linkage, Pin Arm to Bucket, Pin	③	6
Bucket Cylinder, Foot Pin Arm Cylinder, Top Pin Boom to Arm, Connecting Pin [EMS]	④	3
Boom Cylinder, Top Pin (Arm Cylinder, Foot Pin)	⑤	2
Blade [Every 50 hours]	⑥	4
Swing cylinder [EMS]	⑦	2
Swing bracket [EMS]	⑧	2



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Specifications

Contents

- Conversion Factors
- Specifications

Notice
Please note that the specification of a vehicle delivered to you may be different from a model described in this manual because of continuing product improvement.

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